

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,249,047 B2
 APPLICATION NO. : 10/045806
 DATED : July 24, 2007
 INVENTOR(S) : Arguello et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 6, Column 69, line 12, delete:

“ $w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - w_{k',LH} \leq 0$, where (i)”

and replace with

-- $w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - w_{k',FH} \leq 0$, where (i)--

Claim 8, Column 71, lines 7 through 15, delete the first instance of *sections (i) through (iv) (they were repeated)*:

“ $w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - w_{k',FH} \leq 0$, where (i)

$k \in C_j, k' \in C'_j \setminus \Theta_j \setminus \Phi_j, k' \gg k, \forall j \in J;$

$w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - w_{k',FH} - x_{k',i} - y_{k',i} \leq 0$, where (ii)

$k \in C_j, k' \in C'_j \cap \Theta_j, k' \gg k, \forall j \in J;$

$0 \leq w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - 2w_{k',FH} + x_{k',j} \leq 1$, where (iii)

$k \in C_j, k' \in C'_j \cap \Phi_j, k' \gg k, \forall j \in J;$

$0 \leq w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - 2w_{k',FH} + y_{k',j} \leq 1$, where (iv)

$k \in C_j, k' \in C'_j \cap (\Phi_j \setminus \Phi'_j), k' \gg k, \forall j \in J; ”$

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,249,047 B2
APPLICATION NO. : 10/045806
DATED : July 24, 2007
INVENTOR(S) : Arguello et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 9, Column 72, line 29 through 40, delete the first instance of *sections (i) through (iv) (they were repeated)*:

$$w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - w_{k',LH} \leq 0, \text{ where } \quad (i)$$

$$k \in D_j, k' \in D'_j \setminus \Theta_j \setminus \Phi_j, k' >> k, \forall j \in J;$$

$$w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - w_{k',LH} - x_{k',i} - y_{k',i} \leq 0, \text{ where } \quad (ii)$$

$$k \in D_j, k' \in D'_j \cap \Theta_j, k' >> k, \forall j \in J;$$

$$0 \leq w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - 2w_{k',LH} + x_{k',j} \leq 1, \text{ where } \quad (iii)$$

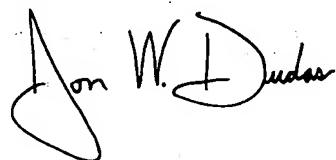
$$k \in D_j, k' \in D'_j \cap \Phi'_j, k' >> k, \forall j \in J;$$

$$0 \leq w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - 2w_{k',LH} + y_{k',j} \leq 1, \text{ where } \quad (iv)$$

$$k \in D_j, k' \in D'_j \cap (\Phi_j \setminus \Phi'_j), k' >> k, \forall j \in J; "$$

Signed and Sealed this

Sixteenth Day of October, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office